

L Number	Hits	Search Text	DB	Time stamp
67	2	6383925.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 15:46
68	14	("4789648"   "5447887"   "5621241"   "5693563"   "6146988"   "6147000"   "6153523"   "6165894"   "6171960"   "6174810"   "6177347"   "6211084"   "6211085"   "6214731").PN.	USPAT	2004/03/22 15:46
69	3	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)) and (@ad<20001130 or @rlad<20001130) and siloxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 17:16
70	1	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)) and (@ad<20001130 or @rlad<20001130) and hmdso	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 17:20
71	4	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)) and (@ad<20001130 or @rlad<20001130) and hexamethyldisiloxane	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 17:21
-	308	((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper	USPAT; EPO; JPO; DERWENT	2004/03/16 18:50
-	100	((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and 438/\$3.ccls.	USPAT; EPO; JPO; DERWENT	2002/07/25 11:19
-	14	(((((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and 438/\$3.ccls.) and (hydrocarbon or methane or ethane or butane)	USPAT; EPO; JPO; DERWENT	2002/07/25 11:09
-	14	"6147009"	USPAT; EPO; JPO; DERWENT	2002/07/25 11:09
-	162	(((((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and (nitride or nitridation)	USPAT; EPO; JPO; DERWENT	2002/07/25 11:19
-	88	(((((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and (nitride or nitridation)) and 438/\$3.ccls.	USPAT; EPO; JPO; DERWENT	2002/07/25 11:20
-	10	(((((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and (nitride or nitridation)) and 438/\$3.ccls.) and hydrocarbon	USPAT; EPO; JPO; DERWENT	2002/07/25 13:12
-	400	insulat\$3 with (fsg or (fluorinat\$3 with silicon with oxide) or (porous with silicon with \$2oxide))	USPAT; EPO; JPO; DERWENT	2002/07/26 09:00
-	81	(insulat\$3 with (fsg or (fluorinat\$3 with silicon with oxide) or (porous with silicon with \$2oxide))) and copper and nitride	USPAT; EPO; JPO; DERWENT	2002/07/26 09:01
-	59	((insulat\$3 with (fsg or (fluorinat\$3 with silicon with oxide) or (porous with silicon with \$2oxide))) and copper and nitride) and 438/\$3.ccls.	USPAT; EPO; JPO; DERWENT	2002/07/26 09:01

-	329	((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 18:11
-	188	((("n.sub.2" or nitrogen) or ("n.sub.2o" or (nitrous adj oxide))) with plasma) same copper) and @ad<20001130) and nitrid\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 19:09
-	2	nitriding with (cu or copper) with plasma with (nitrogen or "n.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 19:22
-	191	(cu or copper) with plasma with (nitrogen or "n.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 19:23
-	141	((cu or copper) with plasma with (nitrogen or "n.sub.2")) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 19:23
-	42	((cu or copper) with plasma with (nitrogen or "n.sub.2")) and @ad<20001130) and 438/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/24 19:24
-	14	("4847162"   "5059448"   "5334554"   "5506177"   "5539229"   "5607773"   "5721173"   "5786262"   "5789792"   "5882983"   "5915183"   "5918131"   "6013581"   "6114233").PN.	USPAT	2003/02/25 08:57
-	0	6383925.URPN.	USPAT	2003/02/25 08:59
-	14	("4789648"   "5447887"   "5621241"   "5693563"   "6146988"   "6147000"   "6153523"   "6165894"   "6171960"   "6174810"   "6177347"   "6211084"   "6211085"   "6214731").PN.	USPAT	2003/02/25 08:59
-	85	(copper or cu) with ("nh.sub.3" or ammonia) with plasma with (\$2oxide or oxidation or oxidiz\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 12:55
-	244	plasma with (nitrogen or "n.sub.2" or "n.sub.2o" or (nitrous adj oxide)) with (copper or cu)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 12:57
-	46	((copper or cu) with ("nh.sub.3" or ammonia) with plasma with (\$2oxide or oxidation or oxidiz\$5)) and (plasma with (nitrogen or "n.sub.2" or "n.sub.2o" or (nitrous adj oxide)) with (copper or cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 12:57
-	14	((copper or cu) with ("nh.sub.3" or ammonia) with plasma with (\$2oxide or oxidation or oxidiz\$5)) and (plasma with (nitrogen or "n.sub.2" or "n.sub.2o" or (nitrous adj oxide)) with (copper or cu)) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:08
-	2	6136680.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 15:18
-	2	6114238.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 15:53
-	0	(sioc or (silicon adj oxycarbide)) same hmdso same (methane or "ch.sub.4")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:07
-	24	hmdso same (methane or "ch.sub.4")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 15:56

-	4	(hmdso same (methane or "ch.sub.4")) same (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 15:57
-	6	((sioc or (silicon adj oxycarbide)) same (cu or copper)) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:30
-	0	(silicon?loxy?lcarbide) same (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:27
-	0	(silicon?loxy?lcarbide) and (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:28
-	154	((silicon adj oxycarbide) or (silicon-oxy-carbide)) and (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:30
-	81	((silicon adj oxycarbide) or (silicon-oxy-carbide)) and (cu or copper)) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:31
-	5	((silicon adj oxycarbide) or (silicon-oxy-carbide)) same (cu or copper)) and @ad<20001130	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:31
-	30	((silicon adj oxycarbide) or (silicon-oxy-carbide)) same (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 16:32
-	60	(sioc or (silicon adj oxycarbide)) same (cu or copper)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 17:11
-	12	sioc with copper	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 17:29
-	544	(sic or (silicon adj carbide)) with dielectric with constant	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 17:45
-	236	((sic or (silicon adj carbide)) with dielectric with constant) and 438/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 17:31
-	475	(sion or (silicon adj oxynitride)) with (dielectric adj constant)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 17:46
-	2	6383925.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/05 18:29
-	14	("4789648"   "5447887"   "5621241"   "5693563"   "6146988"   "6147000"   "6153523"   "6165894"   "6171960"   "6174810"   "6177347"   "6211084"   "6211085"   "6214731").PN.	USPAT	2003/08/05 18:30
-	0	("n.sub.2o" or (nitrous adj oxide)) same plasma same (copper with prevent\$3 with diffus\$3) same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2")	USPAT; EPO; JPO; DERWENT	2004/03/16 19:35
-	0	("n.sub.2o" or (nitrous adj oxide)) same plasma same (copper with prevent\$3 with diffus\$3) same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/16 19:35

-	4	("n.sub.2o" or (nitrous adj oxide)) same plasma same copper same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:45
-	1	("n.sub.2o" or (nitrous adj oxide)) same plasma same copper same (hydrocarbon or (hydro adj carbon))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:11
-	5	843725.ap.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 14:11
-	3	("5710079"   "6147009"   "6340628").PN.	USPAT	2004/03/18 14:21
-	82	((("n.sub.2o" or (nitrous adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:01
-	27	((("n.sub.2o" or (nitrous adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu)) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:37
-	0	((("n.sub.2o" or (nitrous adj oxide)) same (copper adj nitride) same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:27
-	11	("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same copper same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:35
-	4	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same copper same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same plasma) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:29
-	11	("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same plasma same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same copper	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:47
-	102	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same plasma same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and copper	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:36
-	23	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same plasma same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and copper) not (((("n.sub.2o" or (nitrous adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 16:37

-	16	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same plasma same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and copper) not ((("n.sub.2o" or (nitrous adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu))) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:49
-	2	6410462.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:37
-	6	("4717585"   "6068884"   "6245690"   "6287990"   "6303523"   "6348725").PN.	USPAT	2004/03/18 19:42
-	2570	("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same (nitrogen or "n.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:48
-	53	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same (nitrogen or "n.sub.2")) same (copper or cu)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:49
-	40	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same (nitrogen or "n.sub.2")) same (copper or cu)) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:02
-	2	((("n.sub.2o" or (nitrous adj oxide) or (nitrogen adj dioxide)) same (methane or methyl or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same (nitrogen or "n.sub.2")) same (copper or cu) same plasma	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:49
-	123	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:02
-	88	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3)) and (copper or cu)) and "n.sub.2"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:02
-	68	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 20:02
-	53	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 12:24

-	53	((("n.sub.2 o" or (nitrous adj oxide) or (nitrogen adj oxide)) same plasma same (methane or ethane or "ch.sub.4" or "c.sub.2h.sub.6" or "c.sub.2h.sub.2" or hydrocarbon or alk\$3) same "n.sub.2") and (copper or cu)) and (@ad<20001130 or @rlad<20001130)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/22 17:10
-	6	("4717585"   "6068884"   "6245690"   "6287990"   "6303523"   "6348725").PN.	USPAT	2004/03/22 12:34